

--In the fuel cell comprising unit cells in the foregoing structure of this embodiment, the following effects can be obtained. MEA 4 is indirectly supported by a pair of resin films 6 and 7 pressed together through holder sheet 5 and spacer sheet 5a. Thus, in the assembling of each unit cell 1, MEA 4 can be easily and exactly aligned under a constant specific pressure, thereby remarkably improving the working efficiency and handing during the unit cell assembling. Furthermore, the desired sealability can be obtained between separators 2 and 3 by cured rubber layers 8 and 9, and the sealability can be stably maintained even if the durability of the fuel cell is a long time, thereby preventing drying of the electrolyte membrane by evaporation of water and assuring a stable power generation efficiency.--

IN THE CLAIMS

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Please cancel claims 1, 10, 14, 15 and 16 and amend claims 2, 3, 5-9, 11-13 and 17-20 as follows:

2. (Amended) A process for producing a film-integrated gasket according to Claim 21, wherein the resin film has a thickness of about 10 ~ about 500 μm .

3. (Amended) A process for producing a film-integrated gasket according to Claim 21, wherein the rubber layer having an adhesiveness to the resin film is a rubber layer molded from liquid or paste rubber.